# ZER중 R•BOTICS <br> ISS PROGRAMING CHALLENGE 

## Sample Arrays

## What Is an Array?

Examples of arrays:

- $\{1,2\}$ is an array of two integers, similar to an $(x, y)$ coordinate point
- $\{1.2,3.0,-2.5\}$ is an array of three floats, similar to a three-dimensional vector
- $\{99,95,82,90,76,91,93,85,100,65\}$ is an array of 10 integers, similar to a set of test scores
- $\{\{1,2\},\{1,4\},\{2,4\},\{2,2\}\}$ is an array of two-integer arrays, similar to a set of $(x, y)$ coordinate points

